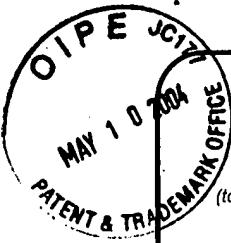


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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

|  |                      |                        |              |
|--|----------------------|------------------------|--------------|
| Application Number                       | 09/988,740           |                        |              |
| Filing Date                              | November 20, 2001    |                        |              |
| First Named Inventor                     | Pekka Juhana Pihlaja |                        |              |
| Art Unit                                 | 2674                 |                        |              |
| Examiner Name                            | Henry N. Tran        |                        |              |
| Total Number of Pages in This Submission |                      | Attorney Docket Number | 004770.00028 |

**ENCLOSURES (check all that apply)**

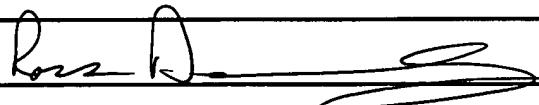
|   |   |   |
|---|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><br><input type="checkbox"/> Fee Attached | <input type="checkbox"/> Drawing(s)<br><br><input type="checkbox"/> Licensing-related Papers<br><br><input type="checkbox"/> Petition<br><br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group<br><br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><br><input type="checkbox"/> Other Enclosure(s)<br>(please identify below): |
| Remarks   |   |   |

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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|                               |   |
|-------------------------------|---|
| Firm<br>or<br>Individual name | Ross A. Dannenberg, Reg. No. 49,024   |
| Signature                     |  |
| Date                          | May 10, 2004  |

**CERTIFICATE OF TRANSMISSION/MAILING**

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|                       |  |      |
|-----------------------|--|------|
| Typed or printed name |  |      |
| Signature             |  | Date |

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# FEES TRANSMITTAL for FY 2004

Effect 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 262)

Complete If Known

|                      |                      |
|----------------------|----------------------|
| Application Number   | 09/988,740           |
| Filing Date          | November 20, 2001    |
| First Named Inventor | Pekka Juhana Pihlaja |
| Examiner Name        | Henry N. Tran        |
| Art Unit             | 2674                 |
| Attorney Docket No.  | 004770.000028        |

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## METHOD OF PAYMENT (check all that apply)

 Check    Credit card    Money    Other    None  
 Order
  Deposit Account:

Deposit Account Number

19-0733

Deposit Account Name

Banner &amp; Witcoff, LTD.

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below    Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.
 

## FEE CALCULATION

## 1. BASIC FILING FEE

| Large Entity | Small Entity | Fee Description | Fee Paid |
|--------------|--------------|-----------------|----------|
| Fee Code     | Fee Code     | Fee (\$)        | Fee (\$) |
| 1001         | 2001         | 770             | 385      |
| 1002         | 2002         | 340             | 170      |
| 1003         | 2003         | 530             | 265      |
| 1004         | 2004         | 770             | 385      |
| 1005         | 2005         | 160             | 80       |
| SUBTOTAL (1) |              | (\$ 0)          |          |

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims | Independent Claims | Multiple Dependent | Extra Claims | Fee from below | Fee Paid |
|--------------|--------------------|--------------------|--------------|----------------|----------|
| 61           | 56 **              |                    | 5            | X 18           | = 90     |
| 8            | -6 **              |                    | 2            | X 86           | = 172    |
|              |                    |                    |              | X              | = 0      |

| Large Entity | Small Entity | Fee Description |
|--------------|--------------|-----------------|
| Fee Code     | Fee Code     | Fee (\$)        |
| 1202         | 2202         | 18              |
| 1201         | 2201         | 86              |
| 1203         | 2203         | 290             |
| 1204         | 2204         | 86              |
| 1205         | 2205         | 18              |
| SUBTOTAL (2) |              | (\$ 262)        |

## 3. ADDITIONAL FEES

| Large Entity              | Small Entity | Fee Description     | Fee Paid |
|---------------------------|--------------|---------------------|----------|
| Fee Code                  | Fee Code     | Fee (\$)            | Fee (\$) |
| 1051                      | 2051         | 130                 | 65       |
| 1052                      | 2052         | 50                  | 25       |
| 1053                      | 1053         | 130                 | 130      |
| 1812                      | 1812         | 2,520               | 2,520    |
| 1804                      | 1804         | 920*                | 920*     |
| 1805                      | 1805         | 1,840*              | 1,840*   |
| 1251                      | 2251         | 110                 | 55       |
| 1252                      | 2252         | 420                 | 210      |
| 1253                      | 2253         | 950                 | 475      |
| 1254                      | 2254         | 1,480               | 740      |
| 1255                      | 2255         | 2,010               | 1,005    |
| 1401                      | 2401         | 330                 | 165      |
| 1402                      | 2402         | 330                 | 165      |
| 1403                      | 2403         | 290                 | 145      |
| 1451                      | 1451         | 1,510               | 1,510    |
| 1452                      | 2452         | 110                 | 55       |
| 1453                      | 2453         | 1,330               | 665      |
| 1501                      | 2501         | 1,330               | 665      |
| 1502                      | 2502         | 480                 | 240      |
| 1503                      | 2503         | 640                 | 320      |
| 1460                      | 1460         | 130                 | 130      |
| 1807                      | 1807         | 50                  | 50       |
| 1806                      | 1806         | 180                 | 180      |
| 8021                      | 8021         | 40                  | 40       |
| 1809                      | 2809         | 770                 | 385      |
| 1810                      | 2810         | 770                 | 385      |
| 1801                      | 2801         | 770                 | 385      |
| 1802                      | 1802         | 900                 | 900      |
| Other fee (specify) _____ |              | SUBTOTAL (3) (\$ 0) |          |

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$ 0)

\*\*or number previously paid, if greater; For Reissues, see above

| SUBMITTED BY      |                  | Complete (if applicable)             |        |                          |
|-------------------|------------------|--------------------------------------|--------|--------------------------|
| Name (Print/Type) | Ross A. Danenber | Registration No.<br>(Attorney/Agent) | 49,024 | Telephone (202) 824-3000 |
| Signature         | Ross A. Danenber |                                      | Date   | May 10, 2004             |

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